## **AMENDMENT**

## IN THE CLAIMS:

- 14. (New) A surfactant/solvent system for liquid organic formulations, comprising:
  - b1) one or more aromatic-based surfactants; and
  - b2) one or more completely esterified organic phosphates and/or phosphonates as solvent, selected from the group consisting of
    - b2.1) esters of phosphoric acid with alcohols selected from the group consisting of
    - monohydric alkanols having 5 to 22 carbon atoms,
    - diols or polyols,
    - aryl, alkylaryl, poly(alkyl)aryl or poly(arylalkyl)aryl alcohols,
    - alkoxylated alcohols obtained by reacting the abovementioned alcohols with alkylene oxides, or
    - alkoxylated alcohols obtained by reacting monohydric alkanols with 1 to 4 carbon atoms and alkylene oxides,
    - b2.2) phosphonates based on alkyl-, aryl-, alkylaryl-, poly(alkyl)aryl- or poly(arylalkyl)arylphosphonic acids diesterified with alcohols and/or alkoxylated alcohols selected from the group consisting of
    - monohydric alkanols having 1 to 22 carbon atoms,
    - diols or polyols,
    - aryl, alkylaryl, poly(alkyl)aryl and poly(arylalkyl)aryl alcohols or
    - alkoxylated alcohols obtained by reacting the abovementioned alcohols with alkylene oxides,

wherein the 3 alcohol components of the phosphoric ester (b2.1) or the two alcohol components of the phosphonate (b2.2) can be identical or different and are chosen such that the ester is a polar solvent which is water-insoluble or soluble in water to 5 g/l at 20°C and, in aqueous solution, does not form micellar aggregates.

- 15. (New) The surfactant/solvent system as claimed in claim 14, wherein said one or more aromatic-based surfactants are selected from the group consisting of:
  - b1.1) phenols, phenyl (C<sub>1</sub>-C<sub>4</sub>)alkyl ethers or (poly)alkoxylated phenols,
  - b1.2) (poly)alkylphenols or (poly)alkylphenol alkoxylates,
  - b1.3) polyarylphenols or polyarylphenol alkoxylates,
  - b1.4) compounds which formally represent the reaction products of the molecules described under b1.1) to b1.3) with sulfuric acid or phosphoric acid, and their salts neutralized with suitable bases,
  - b1.5) (poly)alkyl- and (poly)arylbenzenesulfonates which are acidic and have been neutralized with suitable bases.
- 16. (New) The surfactant/solvent system as claimed in claim 14, wherein said one or more aromatic-based surfactants are selected from the group consisting of:
  - phenol reacted with 4 to 10 mol of ethylene oxide,
  - triisobutylphenol reacted with 4 to 50 mol of ethylene oxide,
  - nonylphenol reacted with 4 to 50 mol of ethylene oxide,
  - tristyrylphenol reacted with 4 to 150 mol of ethylene oxide, and

- acidic (linear) dodecylbenzenesulfonate.
- 17. (New) The surfactant/solvent system as claimed in claim 14, further comprising one or more compounds selected from the group consisting of:
  - orthophosphoric acid triesterified with alkoxylated short-chain alcohols having 1 to 22 carbon atoms in the alkyl radical and 1 to 30 alkyleneoxy units in the polyalkyleneoxy moiety,
  - orthophosphoric acid triesterified with alkyl alcohols having 5 to 22 carbon atoms,
  - orthophosphoric acid partially esterified with optionally alkoxylated alcohols
    having 1 to 22 carbon atoms in the alkyl radical or optionally alkoxylated phenol
    derivatives, in each case having 0 to 30 alkyleneoxy units in the polyalkyleneoxy
    moiety, the remaining OH valences of the orthophosphoric acid having been
    subsequently alkoxylated, and
  - esters of n-octylphosphonic acid which have been formally reacted twice with alcohols.
- 18. (New) The surfactant/solvent system as claimed in claim 14, comprising tri(butoxyethyl) phosphate as solvent component (b2).
- 19. (New) The surfactant/solvent system as claimed in claim 15, comprising tri(butoxyethyl) phosphate as solvent component (b2).

- 20. (New) The surfactant/solvent system as claimed in claim 15, comprising tri(butoxyethyl) phosphate as solvent component (b2).
- 21. (New) A liquid formulation, comprising:
  - (a) one or more water-insoluble active ingredients;
  - (b) the surfactant/solvent system as defined in claim 14, wherein component mixture(b) comprises b1) and b2);
  - (c) optionally further organic solvents;
  - (d) optionally further surfactants and/or polymers; and
  - (e) optionally water.
- 22. (New) The liquid formulation as claimed in claim 21, comprising
  - (a) 1 to 50% by weight of pesticide active ingredients;
  - (b) 5 to 80% by weight of the component mixture (b);
  - (c) 0 to 40% by weight of further organic solvents;
  - (d) 0 to 30% by weight of further surfactants;
  - (e) 0 to 20% by weight of customary formulation auxiliaries; and
  - (f) 0 to 96% by weight of water.
- 23. (New) The liquid formulation as claimed in claim 21, comprising tri(butoxyethyl) phosphate as solvent component (b2).

- 24. (New) The liquid formulation as claimed in claim 22, comprising tri(butoxyethyl) phosphate as solvent component (b2).
- 25. (New) The liquid formulation as claimed in claim 21, further comprising one or more active ingredients selected from the group consisting of the herbicides desmedipham, phenmedipham and ethofumesate.
- 26. (New) The liquid formulation as claimed in claim 22, further comprising one or more active ingredients selected from the group consisting of the herbicides desmedipham, phenmedipham and ethofumesate.
- 27. (New) The liquid formulation as claimed in claim 23, further comprising one or more active ingredients selected from the group consisting of the herbicides desmedipham, phenmedipham and ethofumesate.
- 28. (New) The liquid formulation as claimed in claim 24, further comprising one or more active ingredients selected from the group consisting of the herbicides desmedipham, phenmedipham and ethofumesate.
- 29. (New) An emulsifiable concentrate, comprising:
  - (a) 10 to 40% by weight of one or more water-insoluble active ingredients;

- (b) 10 to 60% by weight of the surfactant/solvent system as defined in claim 14, wherein component mixture (b) comprises b1) and b2);
- (c) 5 to 35% by weight of further organic solvents;
- (d) 10 to 25% by weight of further surfactants; and
- (e) 0 to 10% by weight of customary formulation auxiliaries.
- 30. (New) The emulsifiable concentrate as claimed in claim 29, comprising tri(butoxyethyl) phosphate as solvent component (b2).
- 31. (New) The liquid formulation as claimed in claim 29, further comprising one or more active ingredients selected from the group consisting of the herbicides desmedipham, phenmedipham and ethofumesate.
- 32. (New) The liquid formulation as claimed in claim 30, further comprising one or more active ingredients selected from the group consisting of the herbicides desmedipham, phenmedipham and ethofumesate.
- 33. (New) A process for the preparation of a formulation as defined in claim 21, comprising the step of mixing the components with one another.
- 34. (New) A method of controlling undesired plant growth, comprising the step of applying an effective amount of a formulation as defined in claims 21, wherein said formulation

comprises a herbicidal active ingredient, to plants, plant parts or an area where the plants grow, wherein said formulation is optionally diluted with water prior to application.

35. (New) A method of controlling undesired plant growth, comprising the step of applying an effective amount of a formulation as defined in claims 29, wherein said formulation comprises a herbicidal active ingredient, to the plants, plant parts or area where the plants grow, wherein said formulation is diluted with water prior to application.